



GAU- 2661

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09-1503**TRANSMITTAL FORM**

(to be used for all correspondence after initial filing)

Application No.	10/044,512
Filing Date	January 11, 2002
First Named Inventor	Harry Bims
Group Art Unit	2661
Examiner Name	To be assigned
Attorney Docket Number	5878P002

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Total Number of Pages in This Submission 30

ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input checked="" type="checkbox"/> PTO/SB/08 <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Basic Filing Fee <input type="checkbox"/> Declaration/POA <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <div style="border: 1px solid black; padding: 5px; margin-top: 10px;">- 23 Cited References - Return Postcard</div>
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Michael J. Mallie, Reg. No. 36,591 BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
Signature	
Date	8/29/03

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Typed or printed name	Debra L. Riggio	Date	8/29/2003
Signature		Date	August 29, 2003



Docket No.: 5878P002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

HARRY BIMS

Application No.: 10/044,512

Filed: January 11, 2002

For: **LOCATION TRACKING IN A
WIRELESS COMMUNICATION
SYSTEM USING POWER LEVELS OF
PACKETS RECEIVED BY REPEATERS**

Art Group: 2661

Examiner: To be assigned

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure, enclosed is a copy of Information Disclosure Statement by Applicant (form PTO/SB/08), which is being submitted before the mailing of a first Office Action. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s). Copies of the references cited on PTO/SB/08 are enclosed herewith.

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

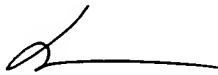
Please charge any fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Date:

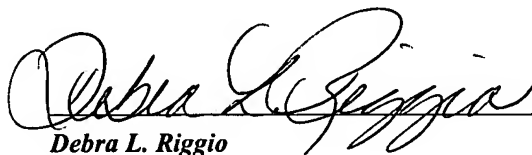
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Debra L. Riggio

8/29/03
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<div style="border: 1px solid black; border-radius: 50%; padding: 10px; display: inline-block; text-align: center;"> OIPE SEP 02 2003 PATENT & TRADEMARK OFFICE </div>		Application Number		10/044,512	
Sheet 1		of 3		Filing Date	
1		3		January 11, 2002	
1		3		First Named Inventor:	
1		3		Harry Bims	
1		3		Art Unit	
1		3		2661	
1		3		Examiner Name	
1		3		To be assigned	
1		3		Attorney Docket Number	
1		3		005878.P002	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 5,594,731	01-14-1997	Reissner	
		US- 5,875,186	02-23-1999	Belanger et al.	
		US- 5,987,062	11-16-1999	Engwer et al.	
		US- 6,038,448	03-14-2000	Chheda et al.	
		US- 2001/0024953 A1	09-27-2001	Balogh	
		US- 2002/0060995 A1	05-23-2002	Cervello et al.	
		US- 2002/0131386 A1	09-19-2002	Gwon	
		US- 2002/0167965 A1	11-14-2002	Beasley et al.	
		US- 2002/0188723 A1	12-12-2002	Choi et al.	
		US- 2002/0075825 A1	6/20/2002	Hills et al.	
		US- 4,534,061	08-06-1985	Ulug	
		US- 5,507,035	04-09-1996	Bantz et al.	
		US- 6,097,707	08-01-2000	Hodzic et al.	
		US- 6,130,896	10-10-2000	Lueker et al.	
		US- 6,137,802	10-24-2000	Jones et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				

Examiner Signature		Date Considered	
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Sheet 2 of 3						
U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear RECEIVED SEP 04 2003 Technology Center 2600
		Number-Kind Code ² (if known)				
		US-	6,452,915 B1	09-17-2002	Jorgensen	
		US-	6,501,582 B2	12-31-2002	Chiou et al.	
		US-	6,522,880 B1	02-18-2003	Verma et al.	
		US-	6,556,547 B1	04-29-2003	Srikanth et al.	
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Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)				

Examiner Signature		Date Considered	
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STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

3

of

3

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Application Number	10/044,512
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Art Unit	2661
Examiner Name	To be assigned
Attorney Docket Number	005878.PP02

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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
		PCT International Search Report mailed April 15, 2003 for International Application No.: PCT/US03/00783 (3 pages)	
		PCT International Search Report mailed April 25, 2003 for International Application No. PCT/US03/00782 (5 pages)	
		MESSIER, Andrew et al., "Performance Monitoring of a Wireless Campus Area Network," Local Computer Networks, 1997, Proceedings, 22 nd Annual Conference on November 1997, pp. 232-238	
		BAHL, Paramvir and PADMANABHAN, Venkata N., "RADAR: An In-Building RF-based User Location and Tracking System," Proceedings of IEEE INFOCOMM 200, March 2000, pp. 775-784.	

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